

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i>	Docket Number (Optional) 3639.1US (97-1383.1)	Application Number Not yet assigned
	Applicant Cobbley et al.	
	Filing Date May 23, 2000	Group Art Unit Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>mt</i>	3,716,907	02/1973	Anderson	<i>11</i>	<i>11</i>	
	3,719,981	03/1973	Steitz	<i>11</i>	<i>11</i>	
	4,074,342	02/1978	Honn et al.	<i>11</i>	<i>11</i>	
	4,332,341	06/1982	Minetti	<i>11</i>	<i>11</i>	
	4,462,534	07/1984	Bitailou et al.	<i>11</i>	<i>11</i>	
	4,604,644	08/1986	Beckham et al.	<i>11</i>	<i>11</i>	
	4,688,939	08/1987	Ray	<i>11</i>	<i>11</i>	
	4,783,722	11/1988	Osaki et al.	<i>11</i>	<i>11</i>	
	4,788,767	12/1988	Desai et al.	<i>11</i>	<i>11</i>	
	4,830,264	05/1989	Bitailou et al.	<i>11</i>	<i>11</i>	
<i>✓</i>	4,871,110	10/1989	Fukasawa et al.	<i>11</i>	<i>11</i>	

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 09/576727

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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

<i>mt</i>		Webster's Ninth New Collegiate Dictionary, 1984, copyright by Merriam Webster Inc., page 477
<i>dp</i>		

EXAMINER <i>Minh Trinh</i>	DATE CONSIDERED <i>11/08/02</i>
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	4,897,918	02/1990	Osaka et al.			
	4,914,814	04/1990	Behun et al.			
	4,932,883	06/1990	Hsia et al.			
	5,058,178	10/1991	Ray			
	5,060,844	10/1991	Behun et al.			
	5,088,639	02/1992	Gondotra et al.			
	5,109,601	05/1992	McBride			
	5,118,027	06/1992	Braun et al.			
	5,133,495	07/1992	Angulas et al.			
	5,155,905	10/1992	Miller, Jr.			
	5,162,257	11/1992	Yung			

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	5,203,075	04/1993	Angulas et al.	—	—	
	5,219,117	06/1993	Lin	—	—	
	5,255,839	10/1993	da Costa Alves et al.	—	—	
	5,279,045	01/1994	Odashima et al.	—	—	
	5,284,287	02/1994	Wilson et al.	—	—	
	5,330,574	07/1994	Nakagawa et al.	—	—	
	5,410,806	05/1995	Schneider	—	—	
	5,431,332	07/1995	Kirby et al.	—	—	
	5,445,313	08/1995	Boyd et al.	—	—	
	5,467,913	11/1995	Namekawa et al.	—	—	
↓	5,491,301	02/1996	Akiba et al.	—	—	

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	5,492,266	02/1996	Hoebener et al.	—	—	
	5,506,385	04/1996	Murakami et al.	—	—	
	5,574,801	11/1996	Collet-Beillon	—	—	
	5,597,110	01/1997	Melton et al.	—	—	
	5,607,099	03/1997	Yeh et al.	—	—	
	5,615,823	04/1997	Noda et al.	—	—	
	5,617,990	04/1997	Thompson, Sr.	—	—	
	5,620,927	04/1997	Lee	—	—	
	5,620,927	04/1997	Lee	—	—	
	5,633,204	05/1997	Tago et al.	—	—	
↓	5,637,832	06/1997	Danner	—	—	

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<i>MT</i>	5,643,831	07/1997	Ochiai et al.	<i>—</i>	<i>—</i>	
	5,668,059	09/1997	Christie et al.	<i>—</i>	<i>—</i>	
	5,669,970	09/1997	Balog et al.	<i>—</i>	<i>—</i>	
	5,672,542	09/1997	Schwiebert et al.	<i>—</i>	<i>—</i>	
	5,675,889	10/1997	Acocella et al.	<i>—</i>	<i>—</i>	
	5,680,984	10/1997	Sakemi	<i>—</i>	<i>—</i>	
	5,685,477	11/1997	Mallik et al.	<i>—</i>	<i>—</i>	
	5,687,901	11/1997	Hoshiba et al.	<i>—</i>	<i>—</i>	
	5,695,667	12/1997	Eguchi et al.	<i>—</i>	<i>—</i>	
	5,704,535	01/1998	Thompson, Sr.	<i>—</i>	<i>—</i>	
<i>✓</i>	5,796,590	08/1998	Klein	<i>—</i>	<i>—</i>	

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<i>MT</i>	5,918,792	07/1999	Stumpe et al.			
	5,930,889	08/1999	Klein			
	5,977,512	11/1999	Azdasht et al.			
	5,977,624	11/1999	Heo et al.			
	6,012,626	01/2000	Antao			

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